

RECEIVED NOV 1 0 2003 TC 1700

UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Confirmation No. 6935

Tatsuhiko SHIBUYA et al.

Docket No. 99 0469A

Serial No. 09/302,471

Group Art Unit 1755

Filed April 30, 1999

Examiner D. Brunsman

SILICA-BASED COATING FILM ON SUBSTRATE AND COATING SOLUTION THEREFOR

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of [X] the references listed on attached form PTO-1449 and/or [] the additional information identified below in paragraph 3. A legible copy of each reference listed on the form PTO-1449 and each U.S. patent application listed below is enclosed, except a copy is not provided for each reference previously cited by or submitted to the Patent Office in prior parent application Serial No. .

1a. [] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, **or**

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

11/05/2003 FFRXXEIA 00000059 09302471

01 FC:1005

160.00 02

- 1b. [] This Information Disclosure Statement is submitted
 - after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:
 - (1) [] the certification of paragraph 2 below is provided, or
 - (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [X] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
 - a. [X] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
 - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:

- a. [] a full or partial English language translation submitted herewith,
- b. [] a foreign patent office search report (in the English language) submitted herewith,
- c. [] the concise explanation contained in the specification of the present application at page,
- d. [] the concise explanation set forth in the attached English language abstract,
- e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [X] A foreign patent office (Taiwanese) search report citing one or more of the references is enclosed.

Respectfully submitted,

Tatsuhiko SHIBUYA et al.

Ву ____

Matthew M. Jacob

Registration No. 25,154 Attorney for Applicants

MJ/da Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 November 5, 2003

OIPE										
Sheet 1 of 1										
FORM PTO 1449 (modified)				ATTY DOCKET NO. SERIAL 1 99_0469A 09/302						
- LIST OF	TMENT OF COMMERC D TRADEMORK OFFICE TRADE ICES CITED BY APPLICAN		APPLICANT Tatsuhiko SHIBUYA et al.							
ŕ	ral sheets if necessary) to PTO: November 5, 2		FILING DATE April 30, 1999			GROUP 1755				
U.S. PATENT DOCUMENTS										
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME CLASS		SUBCLASS	FILING DATE IF APPROPRIATE		
3	AA	4,865,649	9/1989	Kashi	wagi et al.					
	АВ									
	AC									
	AD					REC	EIVED			
	AE					NOA	EIVED 1 0 2003 1 700			
	AF					TC	1700			
	AG					, ,				
	АН									
	AI									
FOREIGN PATENT DOCUMENTS										
		DOCUMENT NUMBER	DATE	co	COUNTRY CLASS SUBCLASS TRANS			TRANSLA YES	TION NO	
	AJ			:						
	AK									
 	AL									
	AM								•	
	AN									
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)										
	AO									
	АР					-				
	AQ									
EXAMINER					DATE CONSIDERED					
_/0 11/11/10/11										